

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
 Tamotsu SUZUKI, et al.  
 Serial No: 09/496,932  
 Filed: February 2, 2000  
 For: FM TRANSMITTER



Art Unit: 2684  
 Examiner: TRAN, P.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box Non-Fee Amendment, Commissioner for Patents, Washington D.C. 20231, on 08/14/02

Kimberly Yee 08/14/02  
 Name Date

Kimberly Yee  
 Signature

Box Non-Fee Amendment  
 Commissioner for Patents  
 Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

- Small entity status has been claimed. See 37 CFR § 1.27.
- A Petition for Extension of Time is enclosed.
- An Associate Power of Attorney is enclosed.
- No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	20	-	20	**	0	LG=\$18 SM=\$9	\$18.00	\$ 0
INDEPENDENT CLAIMS FEE	3	-	3	***	0	LG=\$84 SM=\$42	\$84.00	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$ 0
							TOTAL	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- A check in the amount of \$\_\_\_\_\_ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- A check in the amount of \$\_\_\_\_\_ to cover the extension of time fee is enclosed. **A copy of this sheet is enclosed.**
- The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
  - Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
  - Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
 HOGAN & HARTSON L.L.P.

By: Brian D. Martin

Brian D. Martin  
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# 9/Amend A  
8/29/02

PATENT Ad.  
Docket No. 81876.0002  
Entered

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Examiner: TRAN, P.

### AMENDMENT

Box Non-Fee Amendment  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated May 23, 2002, the following amendments and remarks are respectfully submitted.

### IN THE SPECIFICATION:

Please replace the section of the specification entitled SUMMARY OF THE INVENTION starting on page 3, line 25, and continuing through page 5, line 12, with the following text:

#### "SUMMARY OF THE INVENTION"

In accordance with one aspect of the invention, a frequency modulating (FM) transmitter includes:

a reference frequency generator for generating a reference frequency;

a reference frequency divider for frequency dividing the reference frequency;

a stereo modulation circuit for frequency modulating a right audio signal and a left audio signal by using one output of the reference frequency divider to supply resultant stereo modulated signals as FM radio signals;

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At  
Cont.